DOCKET NO: 294162US0PCT

## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :

LOTHAR SEIDEMANN, ET AL. : EXAMINER: SEIFU, L. T.

SERIAL NO: 10/588,511 :

FILED: AUGUST 4, 2006 : GROUP ART UNIT: 1797

FOR: REACTOR AND METHOD FOR PRODUCING CHLORINE FROM HCL

## **AMENDMENT**

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Responsive to the Office Action dated March 31, 2009, Applicants respectfully request reconsideration of the above-identified application in view of the following amendment and remarks.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Discussion of the Amendment** begins on page 5 of this paper.

Remarks begin on page 6 of this paper.